**FIG. 1**

100

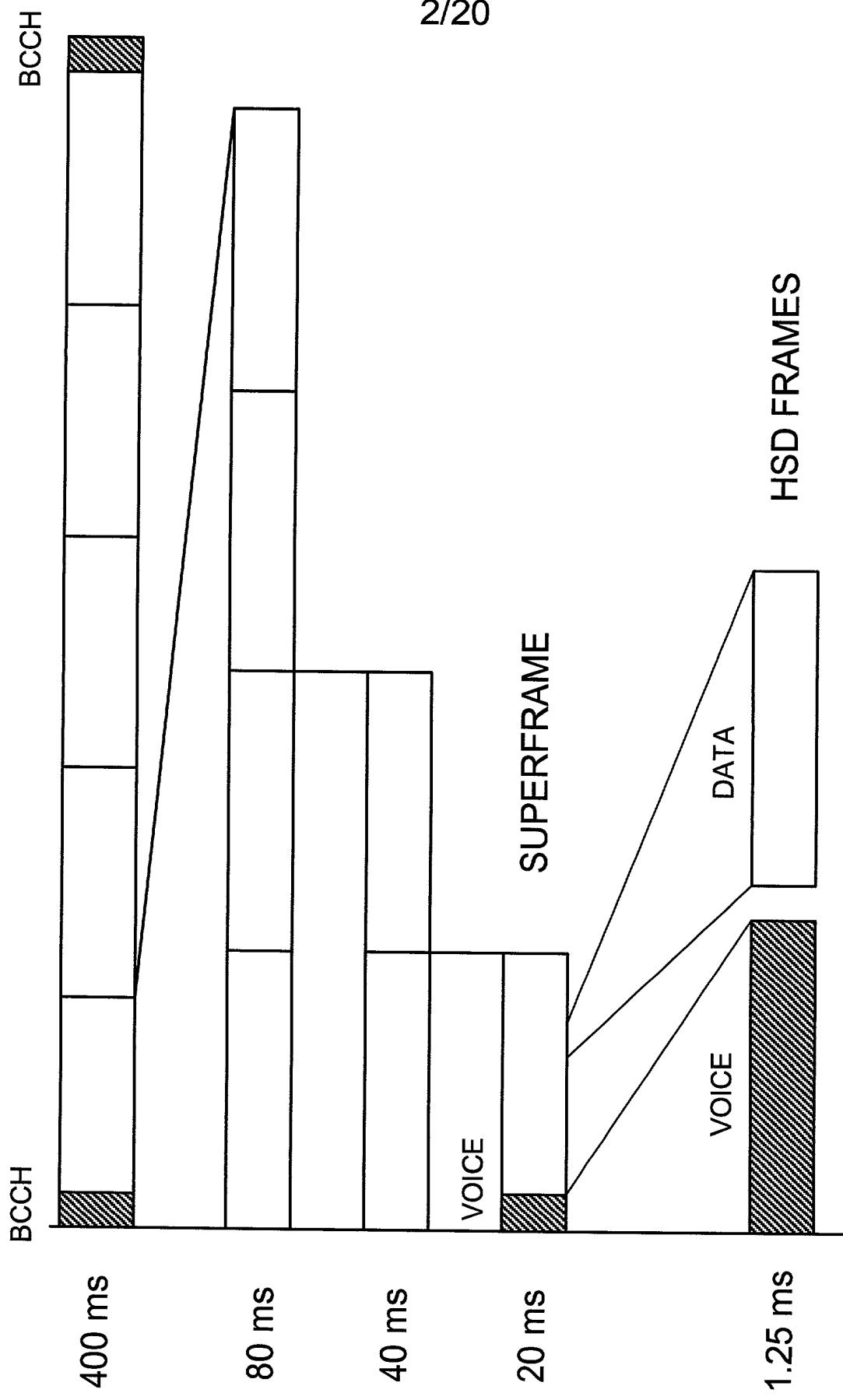
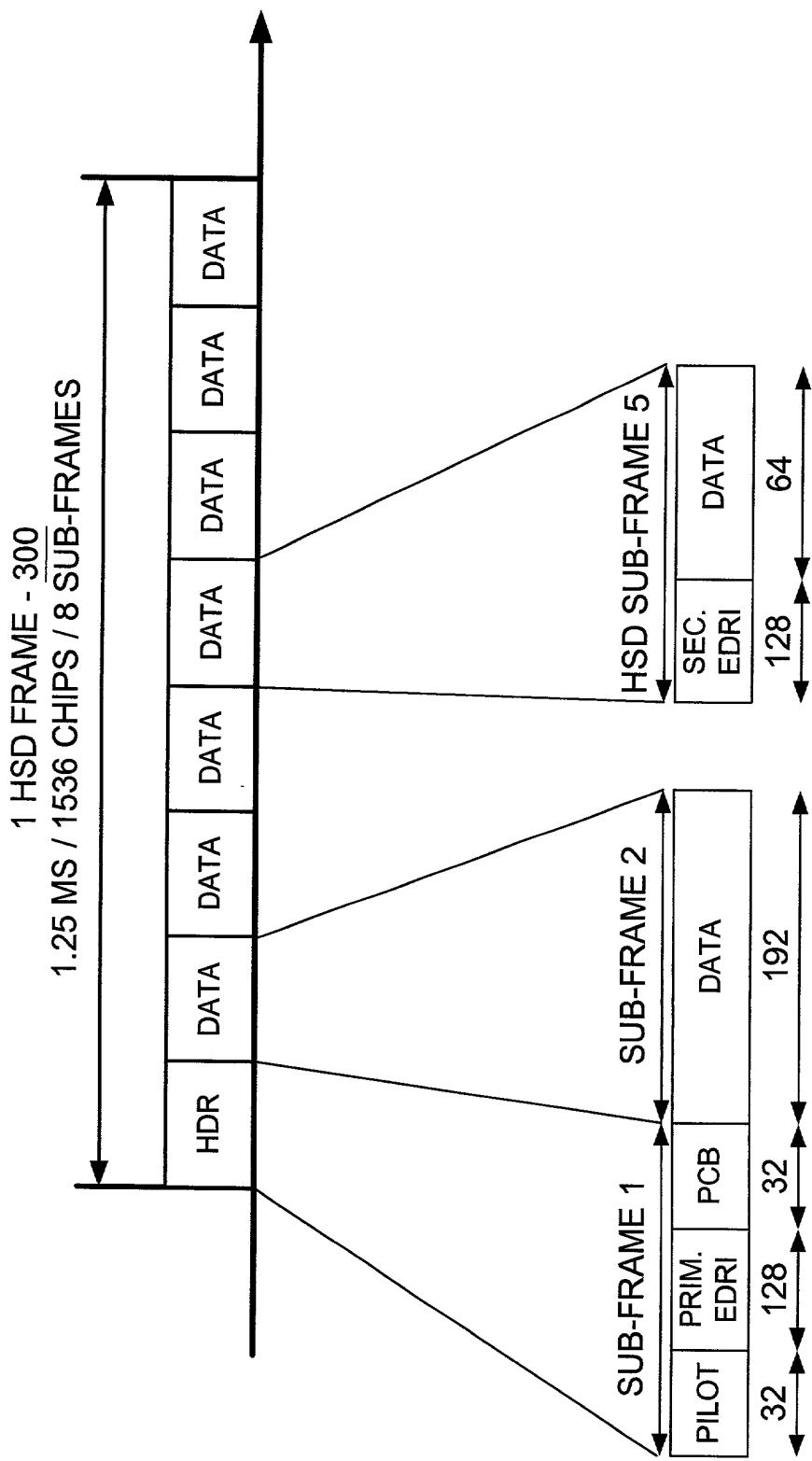
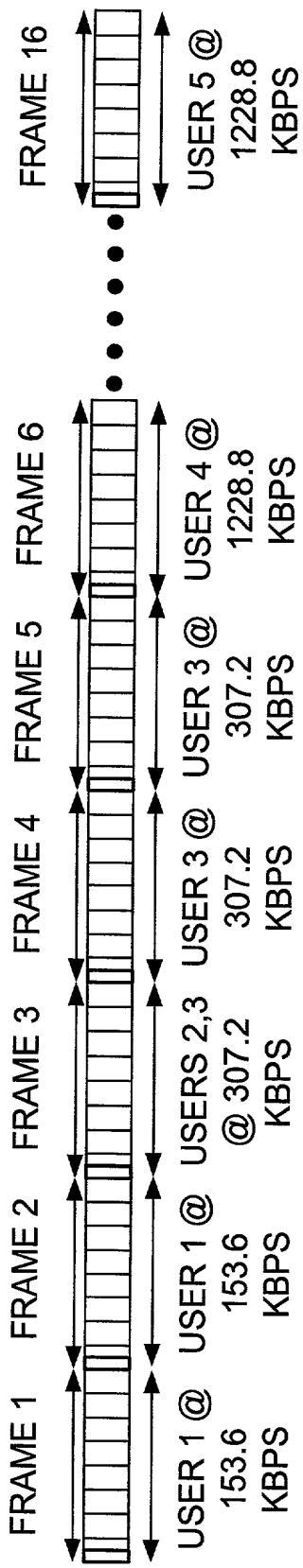
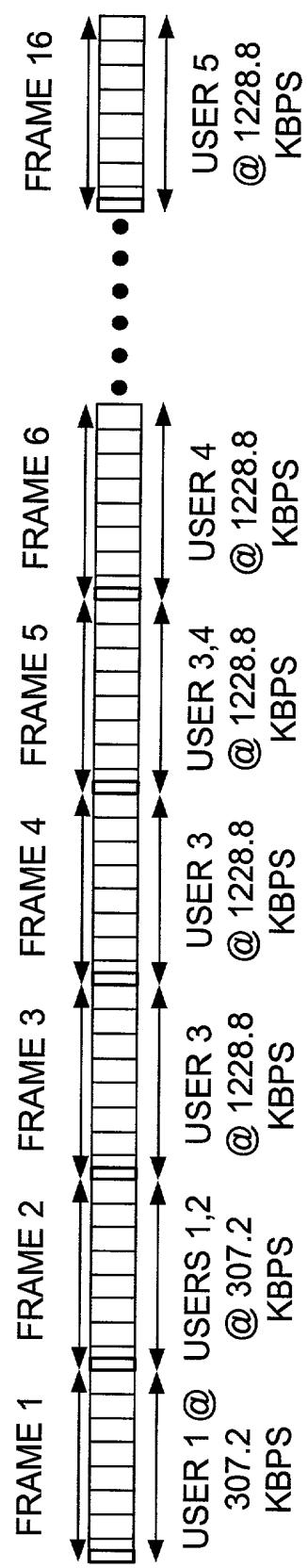


FIG. 2

**FIG. 3**

**FIG. 4A****FIG. 4B**

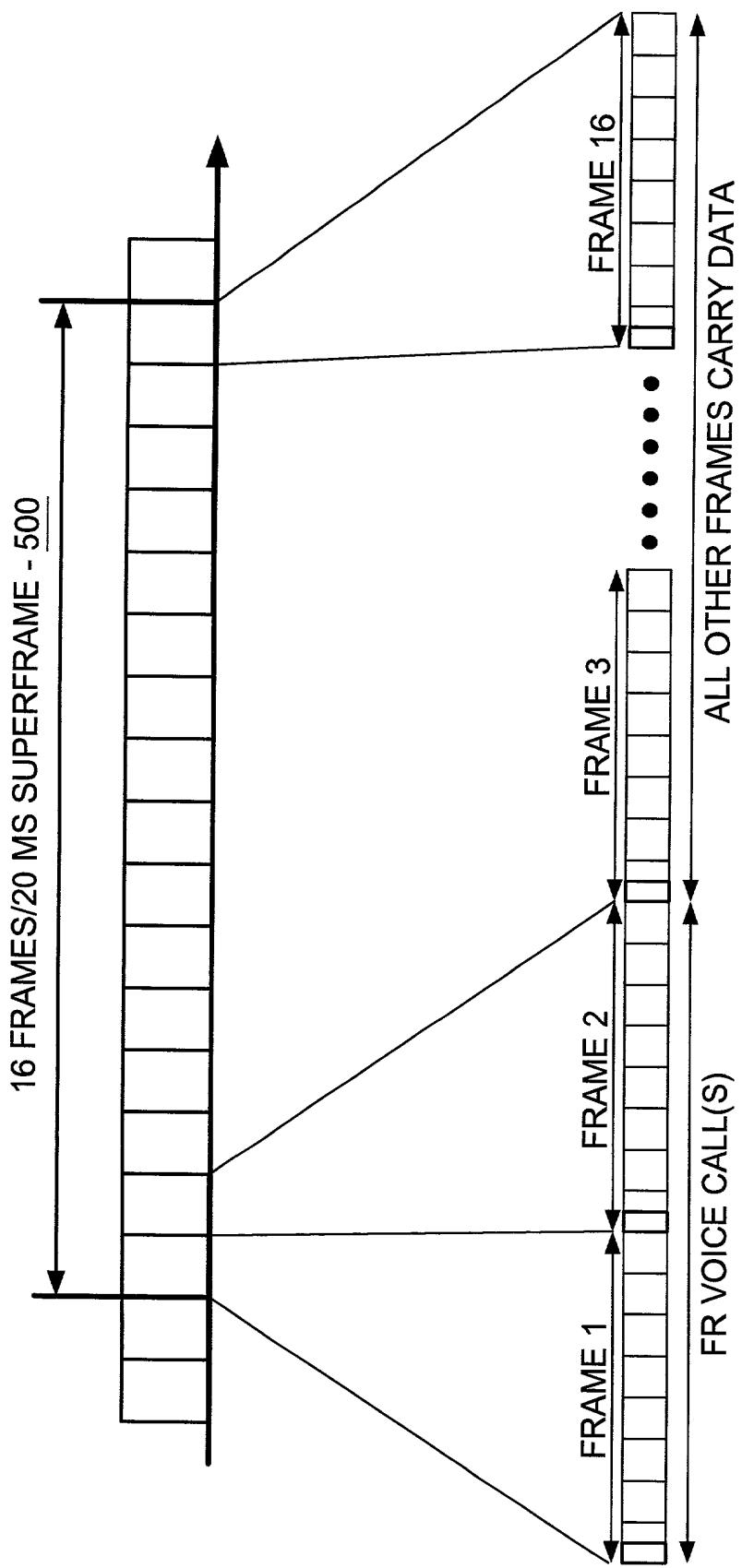
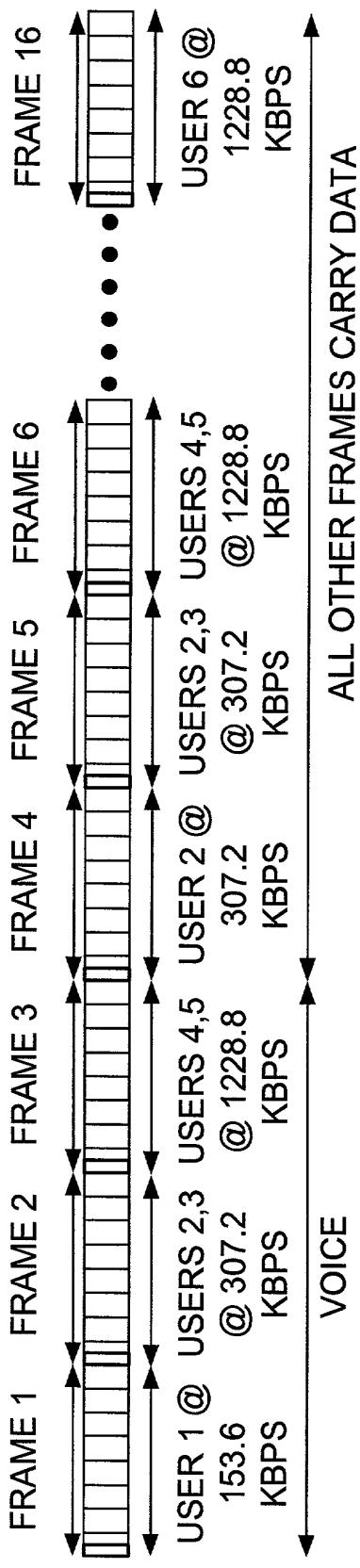
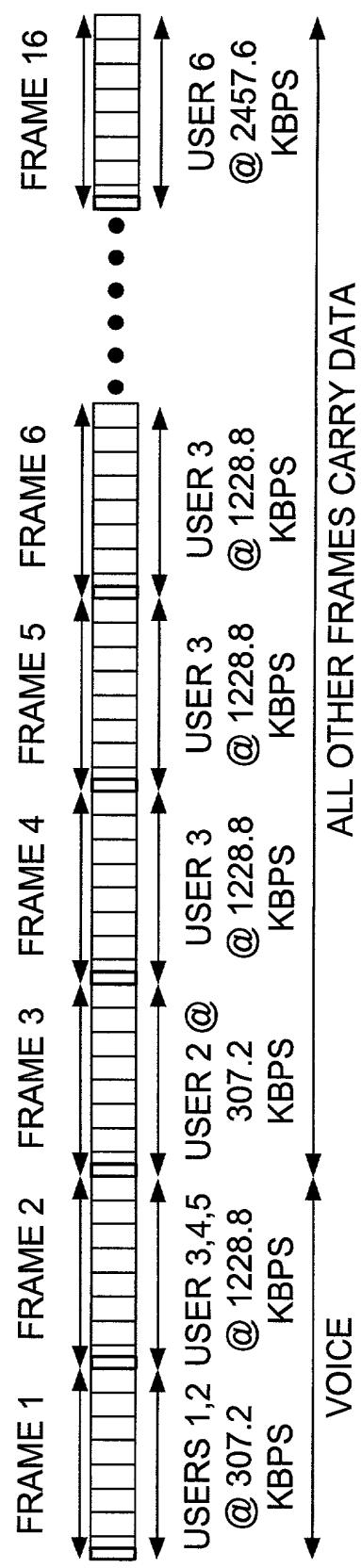


FIG. 5

**FIG. 6A****FIG. 6B**

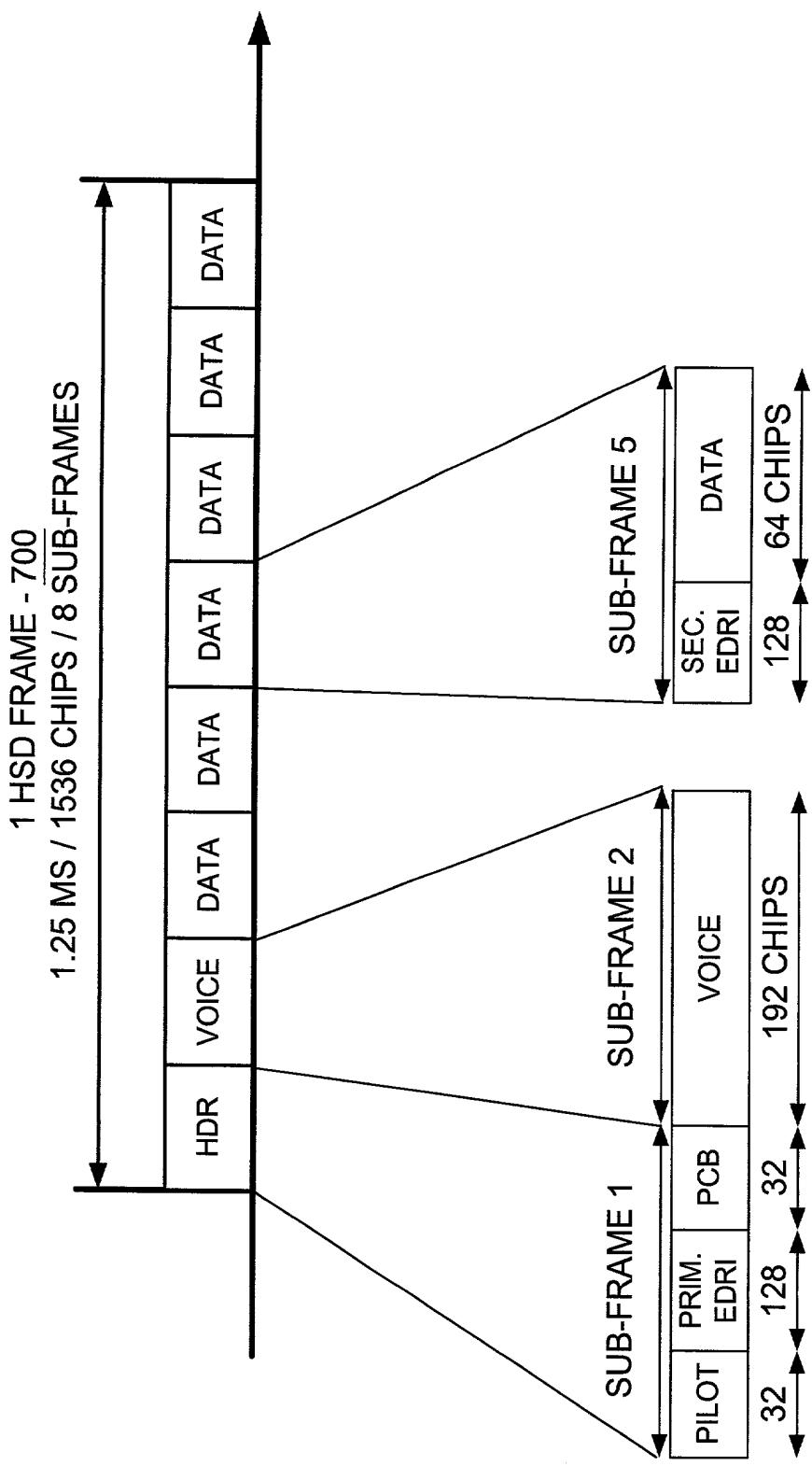
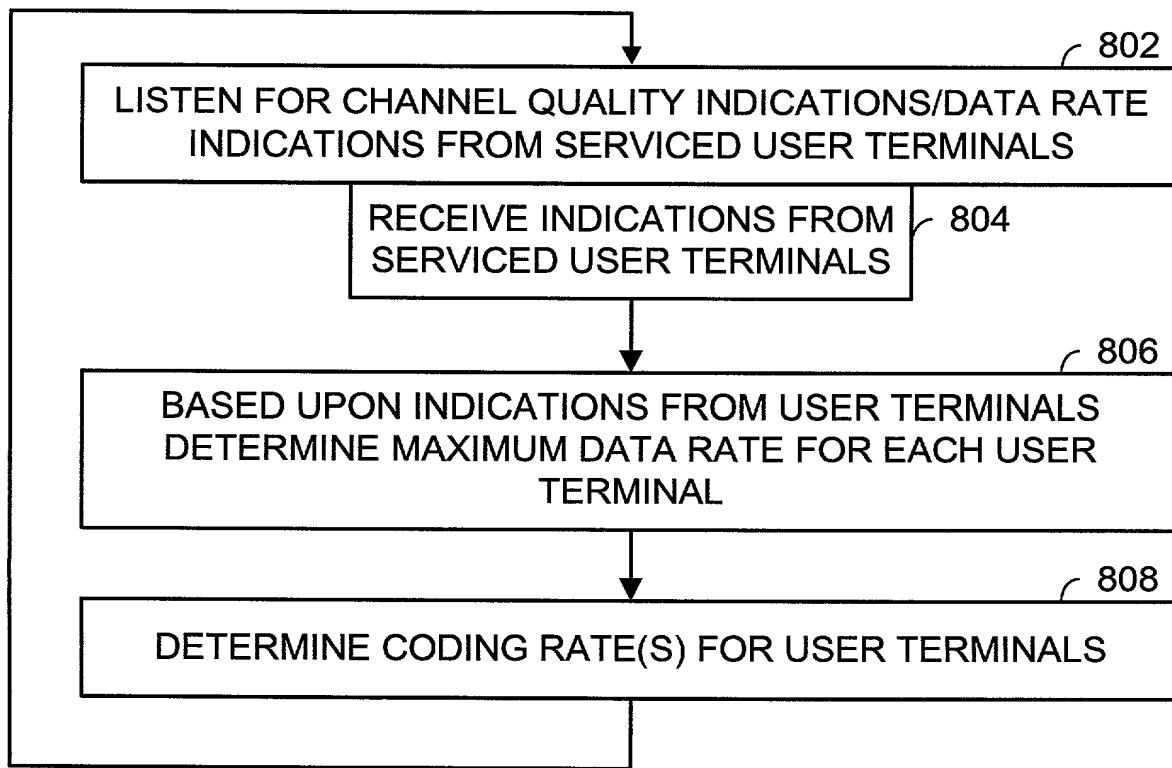


FIG. 7

**FIG. 8**

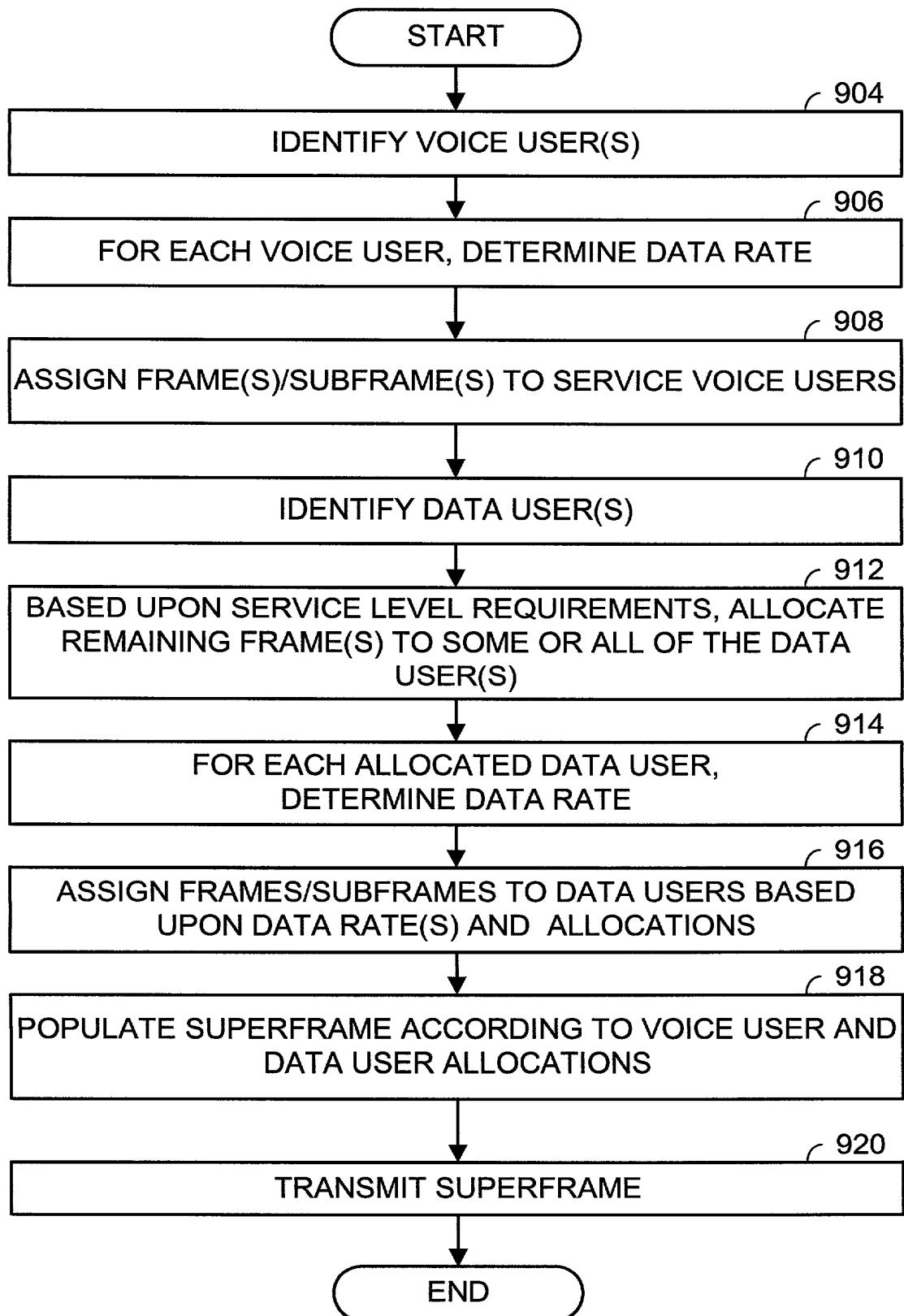
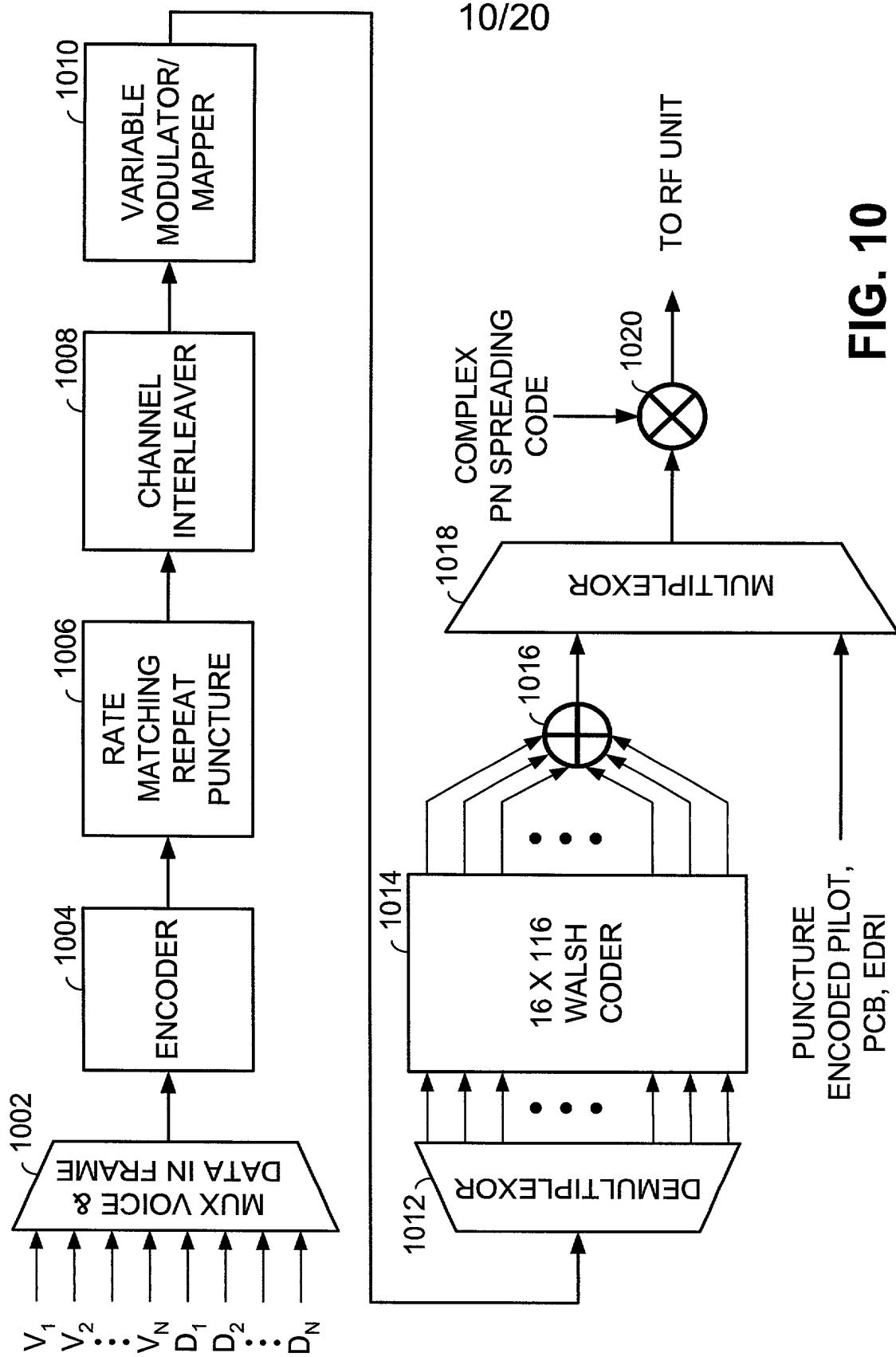
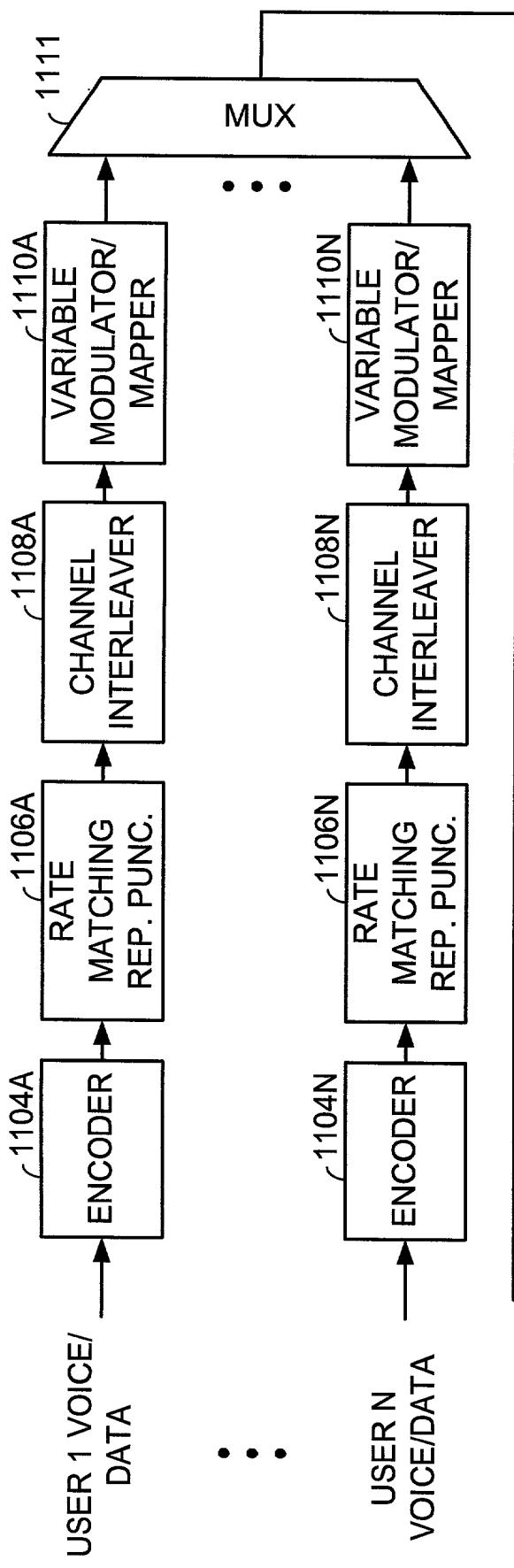


FIG. 9

**FIG. 10**



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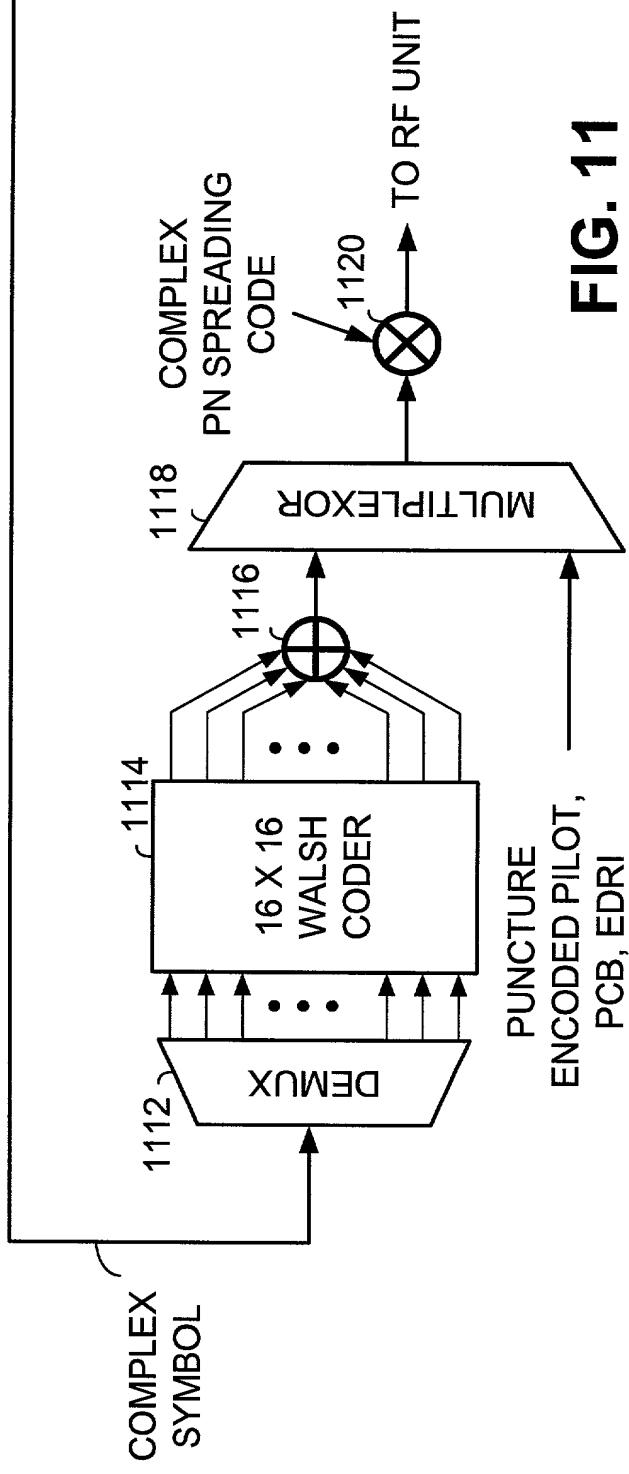


FIG. 11

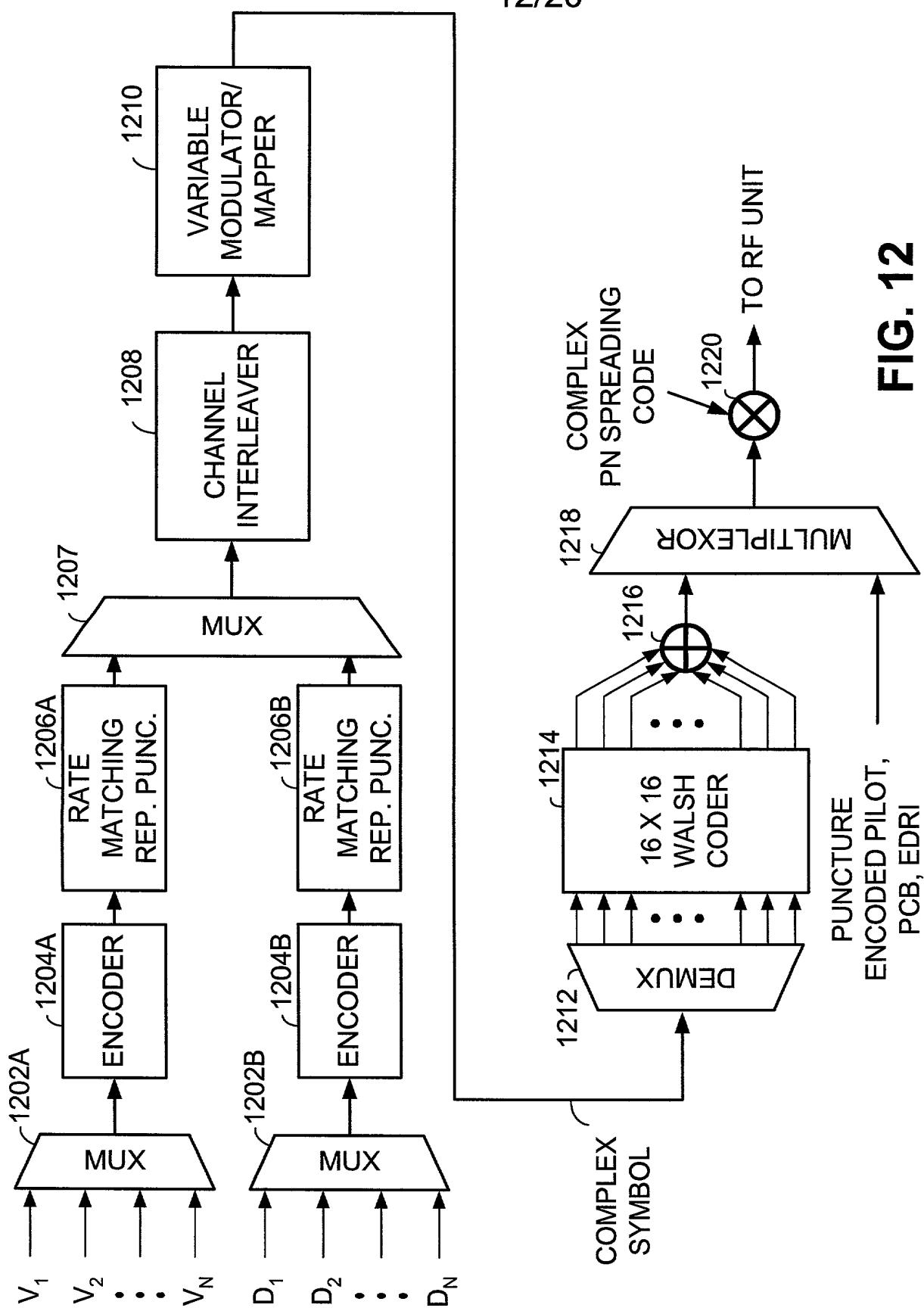


FIG. 12

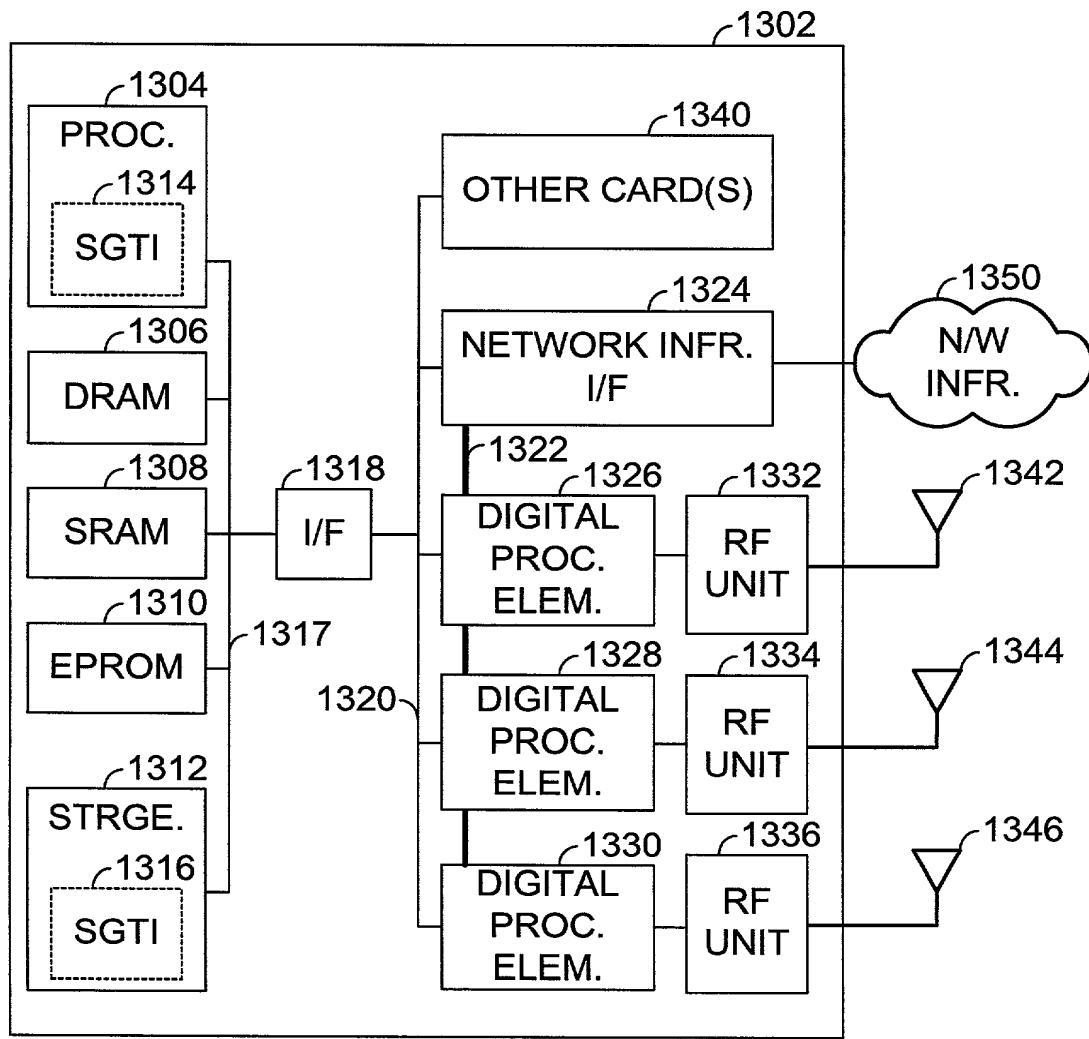
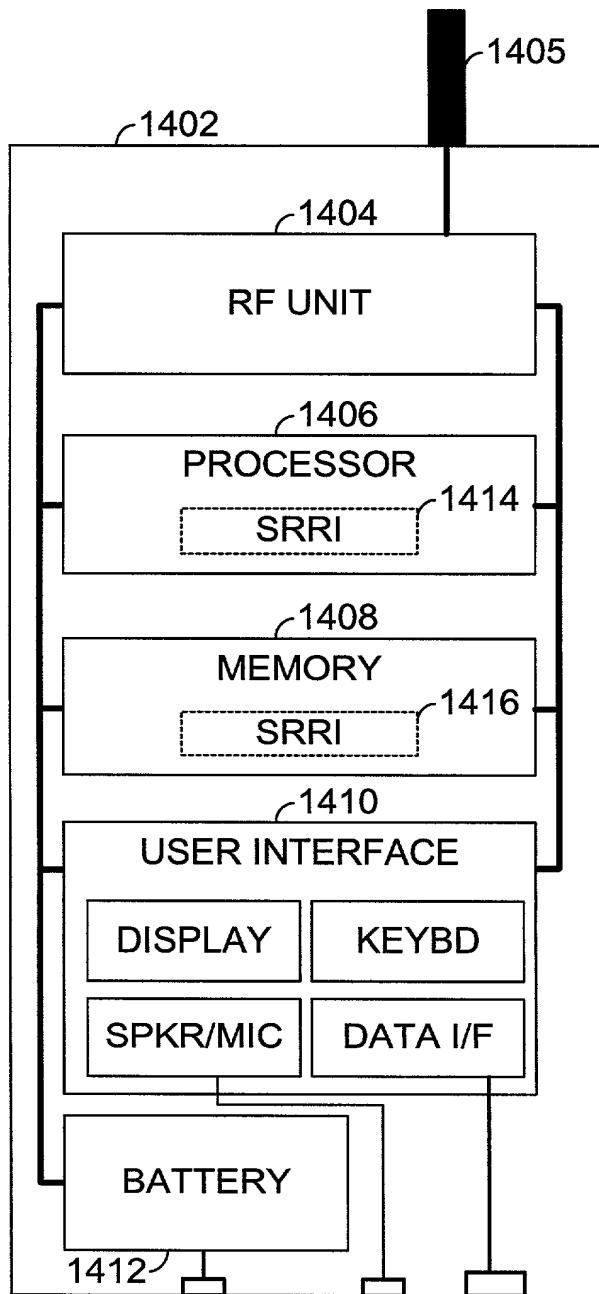


FIG. 13

**FIG. 14**

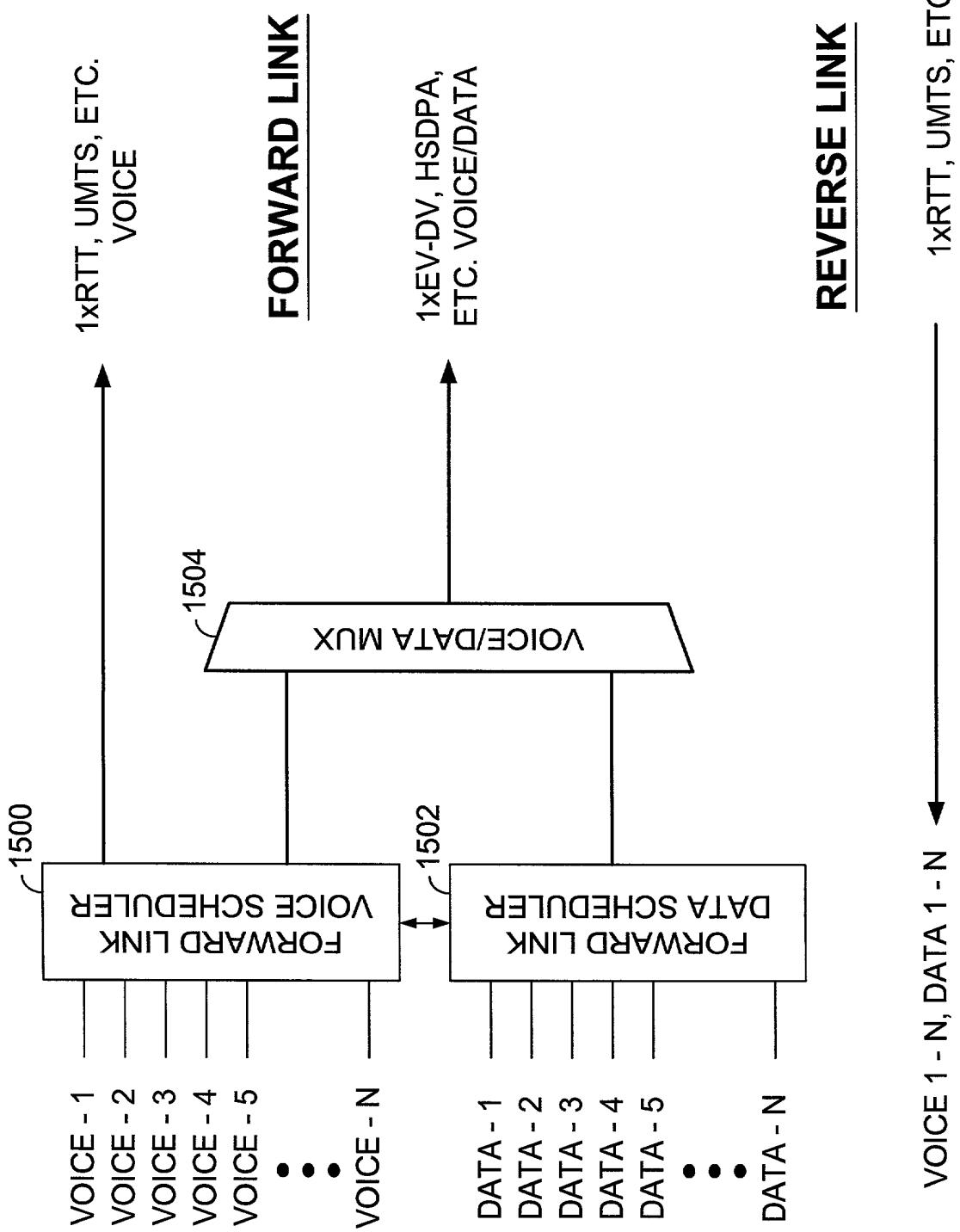


FIG. 15

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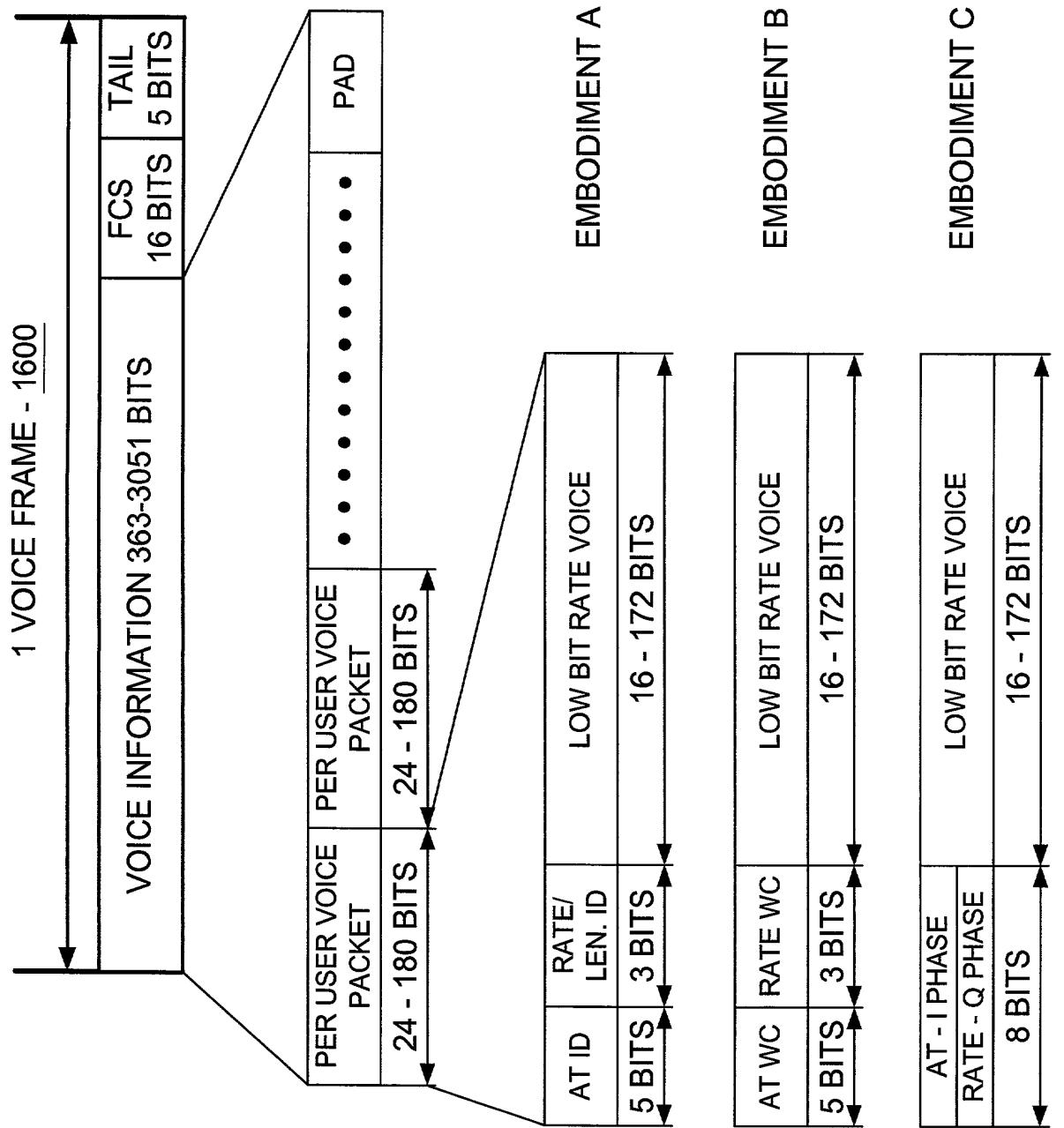


FIG. 16

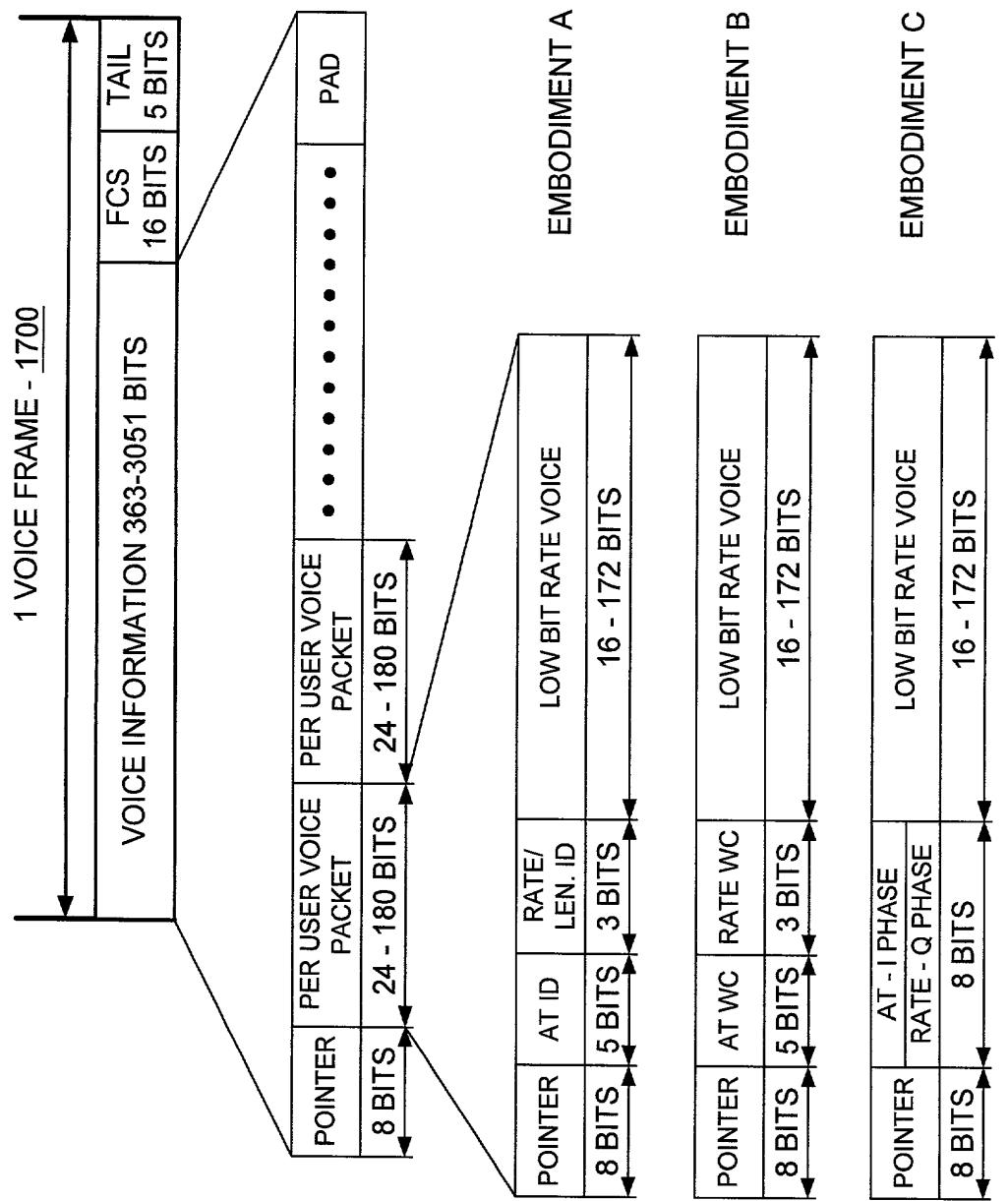


FIG. 17

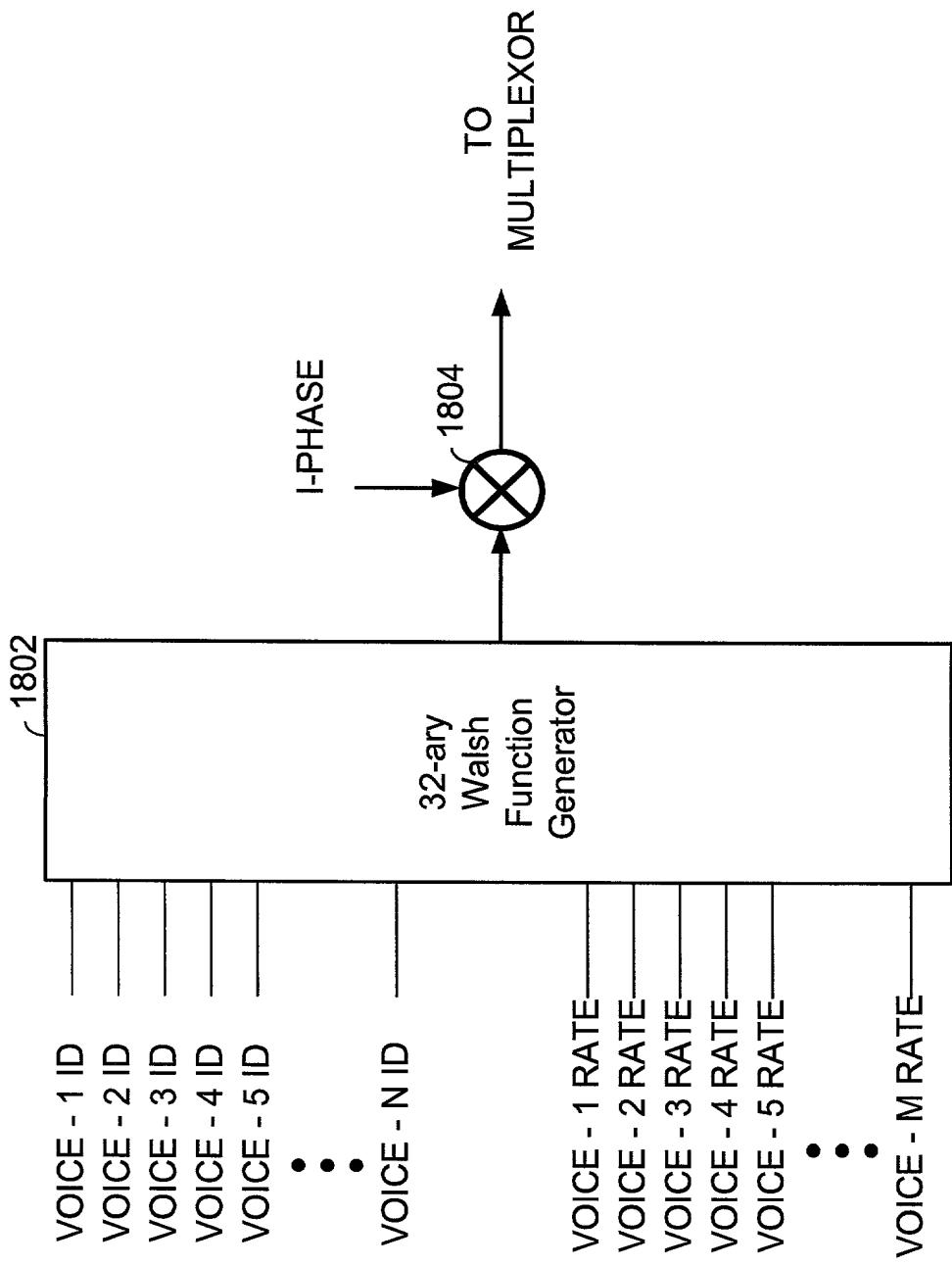
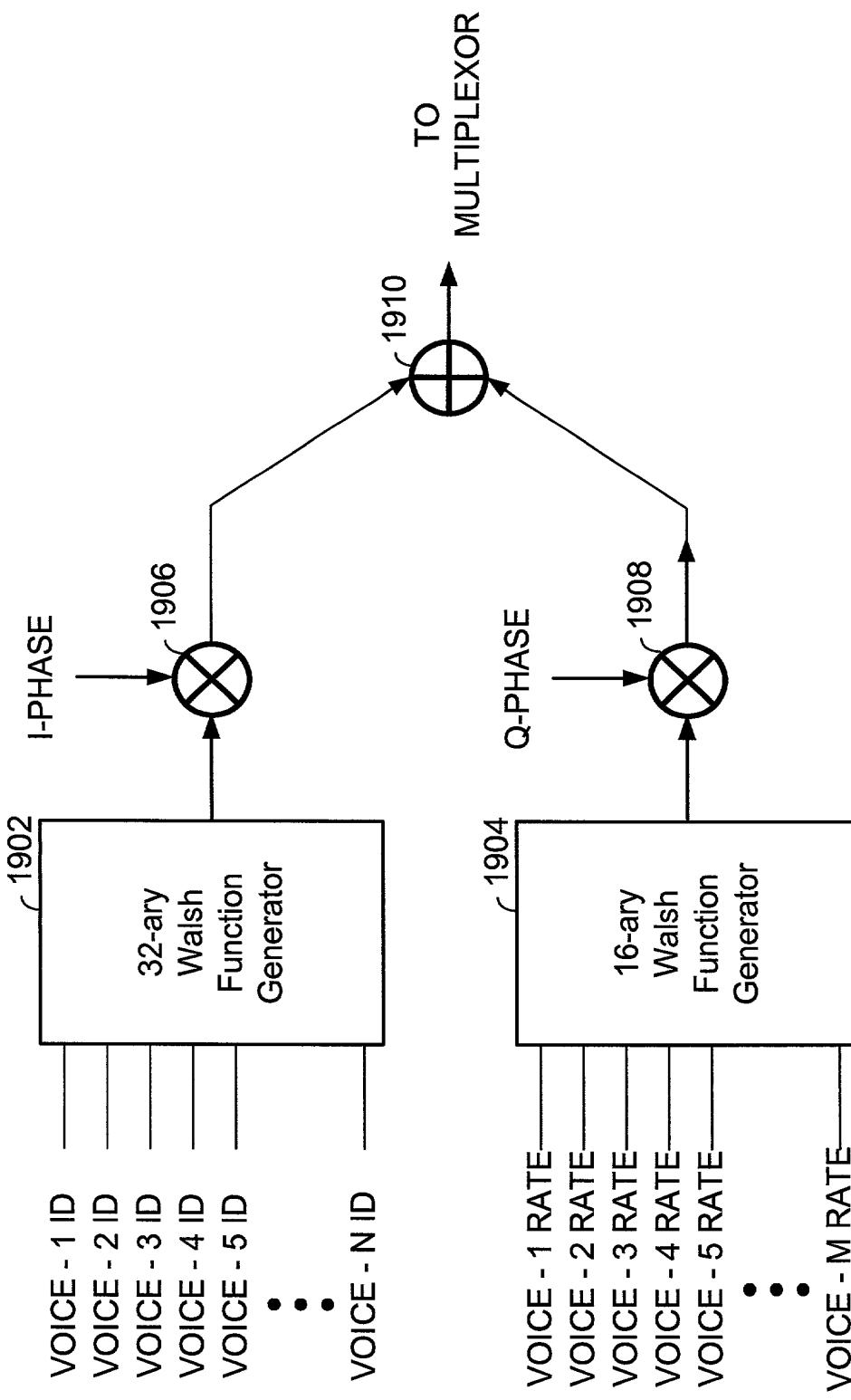


FIG. 18

**FIG. 19**

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DATA RATE (KBPS)	76.8	102.4	153.6	204.8	307.2	614.4	921.6	1228.8	1843.2	2457.6
BITS PER ENCODER PACKET	384	384	384	768	384	768	1152	1536	2304	3072
SLOTS PER ENCODER PACKET	4	3	2	3	1	1	1	1	1	1
ENCODER PACKET DURATION - MS (CHIPS)	5.0 (6144)	3.75 (4608)	2.5 (3072)	3.75 (4608)	1.25 (1536)	1.25 (1536)	1.25 (1536)	1.25 (1536)	1.25 (1536)	1.25 (1536)
PREAMBLE PUNCTURE DURATION - CHIPS	512	384	256	192	128	64	64	64	64	64
CODE RATE	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
MODULATION TYPE	QPSK	QPSK	QPSK	QPSK	QPSK	QPSK	QPSK	QPSK	8 PSK (QAM)	16 PSK (QAM)

FIG. 20